



09/929216

STIC EIC 2100
Search Request Form124209
48Today's Date: June 9, 2004

What date would you like to use to limit the search?

Priority Date: 8/14/2001

Other:

Name Cheryl LewisAU 2.17 Examiner # 72314Room # 4403 Phone 305-8750Serial # 09/929,216

Format for Search Results (Circle One):

PAPER

DISK

EMAIL

Where have you searched so far?

USP

DWPI

EPOJPOACM

IBM TDB

IEEE

INSPEC

SPI

Other

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

A method of managing a user's "access rights" (authorization, authentication, etc.) to a specified service on a network.

The user's "access rights" to the service is based on a level of access.

The network identifies the rights to the service.

Content is selectively modified based on rights identified or other attributes of the service, such as predictability of the service.

STIC Searcher

Geoffrey St Leger

Phone

308-7800

Date picked up

6/9/4

Date Completed

6/9/4



STIC Search Report

EIC 2100

STIC Database Tracking Number: 124200

TO: Cheryl Lewis
Location: 4Y03
Art Unit : 2177
Wednesday, June 09, 2004

Case Serial Number: 09/929216

From: Geoffrey St. Leger
Location: EIC 2100
PK2-4B30
Phone: 308-7800

geoffrey.stleger@uspto.gov

Search Notes

Dear Examiner Lewis,

Attached please find the results of your search request for application 09/929216. I searched Dialog's foreign patent files, technical databases, product announcement files and general files.

Please let me know if you have any questions.

Regards,


Geoffrey St. Leger
4B30/308-7800

File 348:EUROPEAN PATENTS 1978-2004/Jun W01

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040603,UT=20040527

(c) 2004 WIPO/Univentio

	Items	Description
	287659	RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
S2	12644	(ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV- EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC- ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
S3	1011441	QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR - VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIB- ILITY
S4	179121	S3(5N) (CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION)
S7	26079	S4(5N) (DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIM- INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
		S1:S2(50N) S5
		S6 AND IC=G06F
		S6 NOT S7

7/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00915397

APPARATUS AND METHOD FOR THE PROTECTED TRANSMISSION AND REPRESENTATION OF
ELECTRONICALLY PUBLISHED DOCUMENTS
VORRICHTUNG UND VERFAHREN ZUR GESCHUTZTEN UBERTRAGUNG UND DARSTELLUNG VON
ELEKTRONISCH PUBLIZIERTEN DOKUMENTEN

APPAREIL ET PROCEDE DE TRANSMISSION PROTEGEE ET DE REPRESENTATION DE
DOCUMENTS PUBLIES ELECTRONIQUEMENT

PATENT ASSIGNEE:

Wittkotter, Erland, (2449341), Schonhaldestrasse 21, 8272 Ermatingen,
(CH), (Proprietor designated states: all)

INVENTOR:

Wittkotter, Erland, Dr., Koppelstrasse 19, 32257 Bunde, (DE)

ATTORNEY REPRESENTATIVE:

Behrmann, Niels, Dipl.-Ing. et al (76672), Hiebsch Peege Behrmann,
Patentanwälte, Heinrich-Weber-Platz 1, 78224 Singen, (DE)

PATENT (CC, No, Kind, Date): EP 978022 A1 000209 (Basic)

EP 978022 B1 020227

WO 9748034 971218

APPLICATION (CC, No, Date): EP 97928207 970614; WO 97EP3113 970614

PRIORITY (CC, No, Date): DE 19623868 960614; DE 19634712 960828

DESIGNATED STATES: CH; DE; FR; GB; IT; LI; SE

INTERNATIONAL PATENT CLASS: G06F-001/00 ; H04L-029/06

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200209	1316
CLAIMS B	(German)	200209	1102
CLAIMS B	(French)	200209	1454
SPEC B	(English)	200209	11515
Total word count - document A			0
Total word count - document B			15387
Total word count - documents A + B			15387

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

...SPECIFICATION document and his personal notices all other information
could be stored on a external server and can be delivered via network.
The management of usage **rights** could be done by a releasing server.
Therefore, a small sized recovery could be offered by network services.
In comparison to some other copyright protection methods neither
additional hardware will have to be used nor given hardware needs to be
modified.

A **reduction** of **quality** in the electronic **document** could be
included in its data by replacing the bi-directional structure element,
given by a double linked linear chain, with a singly linked linear...

7/3,K/4 (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme du traitement de donnees numeriques.

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 300516 A2 890125 (Basic)
EP 300516 A3 890426
EP 300516 B1 931124

APPLICATION (CC, No, Date): EP 88200921 820521;

PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521
810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421
810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403
810522; US 266408 810522; US 266401 810522; US 266524 810522

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 67556 (EP 823025960)

INTERNATIONAL PATENT CLASS: G06F-009/46 ; G06F-012/14

ABSTRACT WORD COUNT: 122

ABSTRACT (Publication,Procedural,Application): English; English; English

ABSTRACT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868
CLAIMS B	(French)	EPBBF1	1115
SPEC B	(English)	EPBBF1	154256
Total word count - document A			0
Total word count - document B			157257
Total word count - documents A + B			157257

INTERNATIONAL PATENT CLASS: G06F-009/46 ...

... G06F-012/14

...SPECIFICATION domain of execution. At this point the process's subject
is in the KOS domain and the procedure will have access to certain
objects in KOS domain.

In a present embodiment of CS 10110, also described in a later
discussion, each object has associated with it an Access Control List
(ACL). An ACL contains an Access Control Entry (ACE) for each subject
having access to that object. ACEs specify, for each subject, access
rights a subject has with regard to that object.

There is normally no relationship, other than that defined by an
object's ACL, between subjects and...

7/3,K/5 (Item 1 from file: 349)
REF ID: A349:PCT FULLTEXT
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01108007 **Image available**

DIGITAL CONTENT DELIVERY AND VIEWING SYSTEM AND METHOD

DISTRIBUTION DE CONTENUS NUMERIQUE, SYSTEME ET PROCEDE DE VISUALISATION

Patent Applicant/Assignee:

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LIM Robert C, 236 Saratoga Ct., Gurnee, IL 60031, US, US (Residence), US
(Nationality), (Designated only for: US)
ALLEN Fred, 479 Anita Place, Wheeling, IL 60090, US, US (Residence), US
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Legal Representative:

SMOLINSKI Zachary J (agent), Jenkins & Gilchrist, 225 W. Washington
Street, Suite 2600, Chicago, IL 60606-3418, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200429771 A2 20040408 (WO 0429771)

Application: WO 2003US30530 20030926 (PCT/WO US03030530)

Priority Application: US 2002413853 20020926; US 2003451762 20030304

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG

KH KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH

PL PT RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU

ZA ZW

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE

SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14286

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... times, or for a specified number of plays of the content.

FIG. 9 illustrates a network using the present invention in connection with a digital **rights** manager. Content 84 is encoded by an encoder 86 to compress the **content** to **reduce** the **size** of the file. The encoded file is sent to a server 88. Alternatively, the server 88 and encoder 86 may be physically located on the...

7/3,K/6 (Item 2 from file: 349)

INVENTOR File 349:PCT FULLTEXT

W.H.O./Inventio. All rts. reserv.

METHOD FOR COMMUNICATING AND CONTROLLING DATA

PROCEDE DE COMMUNICATION ET DE GESTION DE DONNEES

Patent Applicant/Assignee:

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Ozzano dell'Emilia, IT, IT (Residence), IT (Nationality), (For all

designated states except: US)

Patent Applicant/Inventor:

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ROSA Guisepppe, Via Savigno, 1, I-40141 Bologna, IT, IT (Residence), IT

(Nationality), (Designated only for: US)

SANGIORGI Ivano, Via Pila Cipolla, 7/B, I-40026 Fabbrica d'Imola, IT, IT

(Residence), IT (Nationality), (Designated only for: US)

Legal Representative:

LUPPI Luigi (agent), Luppi Crugnola Bergamini & Partners S.r.l., Viale

Corassori, 54, I-41100 Modena, IT,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200421215 A2 20040311 (WO 0421215)

Application: WO 2003EP8774 20030807 (PCT/WO EP03008774)

Priority Application: IT 2002B0545 20020827

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL
PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA
ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3285

International Patent Class: G06F-017/30

Availability:

Detailed Description

Detailed Description

... to have very limited dimensions,
so that only- few data can be visualised on the
plaque, the alphanumeric codes of the data are
therefore frequently **reduced** and compressed in **size** ,
with the result that the **data** are -hardly read or
understood, also by an observer placed- at short
distance therefrom.

Object of the present invention is to provide a
method for communicating and controlling data
managing intellectual property **rights** for
marketing products, by means of which the remarkable
drawbacks of the operative known method abovedescribed can be overcome.

In particular, an object of the...

7/3,K/7 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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Image available**

SYSTEM AND METHOD FOR SUPPLYING AND MANAGING RIGHTS EXPRESSIONS

SYSTEME ET PROCEDE DE FOURNITURE ET DE GESTION D'EXPRESSIONS DE DROITS

Applicant/Assignee:

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Legal Representative:

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Priority Information (Country, Number, Date):

WO 2003102736 A2-A3 20031211 (WO 03102736)

WO 2003US17265 20030603 (PCT/WO US03017265)

Priority Application: US 2002159272 20020603; US 2002162212 20020605

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

AM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 30453

Main International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description

Detailed Description
... on the fee paid. For assignment of print jobs, priority assignment,
class of print jobs, negotiating the prices and fees, and the moving of
priorities, **rights** to customers and print jobs can be assigned, and
such **rights** can be expressed in the license 142.
[001831 In an exemplary embodiment, a service provider can set conditions
for quality in the **rights** label 132. For example, a **lower quality**
image can be purchased for a **lower** fee or a slower delivery can be
granted for a lower fee. For example, the resolution can be set to
corresponded to the price, based...

7/3,K/8 (Item 4 from file: 349)
Fulltext Availability: 349:PCT FULLTEXT
Inventor: Inventio. All rts. reserv.

Image available
METHODS AND APPARATUS FOR A TITLE TRANSACTION NETWORK
PROCEDES ET DISPOSITIF PERMETTANT LA MISE EN OEUVRE D'UN RESEAU DE
TRANSACTION DE TITRES

Patent Applicant/Assignee:
APLAUD TECHNOLOGIES INC, 20400 Stevens Creek Blvd. #300, Cupertino, CA
95014, US, US (Residence), US (Nationality), (For all designated states
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ROEVER Stefan, 23641 Camino Hermoso, Los Altos Hills, CA 94024, US, US
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CLARK Alex F, 512 Railway Avenue #161, Campbell, CA 95008, US, US
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BRUCE James, 317 Sherman Drive, Scotts Valley, CA 95066, US, US
(Residence), GB (Nationality), (Designated only for: US)

Legal Representative:
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US,

Patent and Priority Information (Country, Number, Date):
Patent: WO 200398398 A2-A3 20031127 (WO 0398398)
Priority Information: WO 2003US15614 20030515 (PCT/WO US03015614)
Priority Application: US 2002380787 20020515; US 2002232861 20020830; US
20021066 20020830; US 2002407382 20020830
Priority States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 34052

Main International Patent Class: G06F-017/60
Fulltext Availability:

Detailed Description

Detailed Description

... digital content to be easily pirated by just about anyone with a computer and Internet access. The combination of high-speed broadband Internet access, digital **content** compression software (which **reduces** the **size** of digital **content** files), peer-to-peer file trading networks (which allows users to post content files), and lack of a viable digital **rights** standard, has caused the content owners to lose control of their content. Consequently, content owners are experiencing a loss of potential revenue.

The lack of...

7/3,K/9 (Item 5 from file: 349)
PCT/US File 349:PCT FULLTEXT
WIP/Uninventio. All rts. reserv.

Image available

METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM
PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE
Patent Applicant/Assignee:

QUESTERRA CORPORATION, MeadWestvaco Corporation, 5255 Virginia Avenue,
Charleston, SC 29423-8005, US, US (Residence), US (Nationality)

Inventor(s):

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GOODWIN Jonathan D, 30826 Calle Barbosa, Laguna Niguel, CA 92677, US,
WAYMAN Jared P, 29422 Vista Plaza Drive, Laguna Niguel, CA 92677, US,
KUMAR C Suresh, 6 Blue Spruce Drive, Ladera Ranch, CA 92694, US,
TRIVELPIECE Craig E, 124-B 46TH STREET, Newport Beach, CA 92663, US,
MIHALICH Joseph, 51 Tradition Lane, Rancho Santa Margarita, CA 92688, US,

JENKINS Anthony P, 2 Heartwood Way, Aliso Viejo, CA 92656, US,
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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200381388 A2 20031002 (WO 0381388)
Application: WO 2003US8296 20030317 (PCT/WO US0308296)
Priority Application: US 2002364807 20020316

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 108397

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... in accordance with certain implementations of the invention. This
button is a graphic image that resides on the right side of the logo
banner. The **size** of this banner may be approximately 50 pixels wide by
approximately 25

7/3,K/10 (Item 6 from file: 349)
PCT No. 349: PCT FULLTEXT
WIPO/Univention. All rts. reserv.

00975213 **Image available**

DIGITAL RIGHTS MANAGEMENT IN A MOBILE COMMUNICATIONS ENVIRONMENT
GESTION NUMERIQUE DE DROITS DANS UN ENVIRONNEMENT DE COMMUNICATIONS MOBILES

Patent Applicant/Assignee:

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FI (Nationality), (For all designated states except: US)

NOKIA INC, 6000 Connection Drive, Irving, TX 75039, US, US (Residence),
US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

KONTIO Markku, Makkylänmutka 4D, FIN-02600 Espoo, FI, FI (Residence), FI
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SIPPONEN Juha, Katajajarjuntie 7-9 27, FIN-00200 Helsinki, FI, FI
(Residence), FI (Nationality), (Designated only for: US)

YLITALO Tapio, Bertel Jungin aukio 4 B22, FIN-02600 Espoo, FI, FI
(Residence), FI (Nationality), (Designated only for: US)

HURST Leon, Punavuorenkatu 23 H 171, FIN-00150 Helsinki, FI, FI
(Residence), IE (Nationality), (Designated only for: US)

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BRAND Julian, 151 Caleron Ave, #242, Mountain View, CA 94041, US, US
(Residence), CA (Nationality), (Designated only for: US)

KURAN Nadarajah, Ankkurinvarsi 6 K, FIN-02320 Espoo, FI, FI (Residence),
FI (Nationality), (Designated only for: US)

KBERG Jan-Erik, Seljatie 1 A 5, FIN-00320 Espoo, FI, FI (Residence), FI
(Nationality), (Designated only for: US)

STENMAN Jorma, Myllarintanhua 6 H 27, FIN-00920 Helsinki, FI, FI
(Residence), FI (Nationality), (Designated only for: US)

TEINILA Jaakko, Keskiyotie 20 A, FIN-00210 Espoo, FI, FI (Residence), FI
(Nationality), (Designated only for: US)

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(Residence), FI (Nationality), (Designated only for: US)

ALVE Jukka, Ida Aalbergintie 3 A I 14, FIN-00400 Helsinki, FI, FI
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Legal Representative:

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York, NY 10154, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200305145 A2 20030116 (WO 0305145)

Application: WO 2002IB2591 20020703 (PCT/WO IB0202591)

Priority Application: US 2001303157 20010706; US 200295062 20020312

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

WO 0305145 A2 20030116 (WO 0305145)
WO 2002IB2591 20020703 (PCT/WO IB0202591)

Priority Application: US 2001303157 20010706; US 200295062 20020312

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

WO 0305145 A2 20030116 (WO 0305145)

WO 2002IB2591 20020703 (PCT/WO IB0202591)

Priority Application: US 2001303157 20010706; US 200295062 20020312

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

WO 0305145 A2 20030116 (WO 0305145)

WO 2002IB2591 20020703 (PCT/WO IB0202591)

Priority Application: US 2001303157 20010706; US 200295062 20020312

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... a limited period of time and contains a reference to a service where
another user can purchase a full voucher.

Another embodiment of the Mobile **Rights** Voucher maps the Mobile **Rights**

Voucher DTD into a single Wireless Application Protocol (WAP) Binary XML (WBXML) code space. WBXML is a binary representation of XML that is designed to **reduce** the transmission **size** of XML **documents** and allows more effective use of XML data on narrowband communication channels. The Mobile **Rights** Voucher DTD is assigned the WBXML document public identifier associated with the Formal Public Identifier (FPI) such as "-//NOKIA//DTD Mobile **Rights** Voucher LOHEN". The Mobile **Rights** Voucher format DTD is mapped into tokens from a single code page, ccff% associated with the FPT "-//NOKIA//DTD Mobile Rights Voucher 1.0//EN...

7/3,K/11 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00967882 **Image available**
METHOD AND APPARATUS FOR DISTRIBUTING ENFORCEABLE PROPERTY RIGHTS
PROCEDE ET DISPOSITIF PERMETTANT DE DISTRIBUER DES DROITS DE PROPRIETE
EXECUTOIRES

Applicant/Assignee:

CONTENTGUARD HOLDINGS INC, 103 Foulk Road, Suite 200-M, Wilmington, DE
19803, US, US (Residence), US (Nationality)

Inventor(s):

WANG Xin, 3005 Shrine Place, #8, Los Angeles, CA 90007, US,
TADAYON Bijan, 20920 Scottsburry Drive, Germantown, MD 20876, US,
DEMARTINI Thomas, 6410 Green Valley Circle #130, Culver City, CA 90230,
US,
RALEY Michael, 12834 Verdura Avenue, Downey, CA 90242, US,
LAO Guillermo, 5531 Lorna Street, Torrance, CA 90503, US,
CHEN Eddie, 6796 Vallon Drive, Rancho Palos Verdes, CA 90275, US,
GILLIAM Charles, 27 Beach Drive, Darien, CT 06820, US,

Legal Representative:

KAUFMAN Marc S (agent), Nixon Peabody LLP, 8180 Greensboro Drive, Suite
800, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2002101983 A1 20021219 (WO 02101983)
Application: WO 2002US17188 20020603 (PCT/WO US0217188)
Priority Application: US 2001296117 20010607; US 2001296118 20010607; US
2001296113 20010607; US 2001331625 20011120; US 200246695 20020117

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EE) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
CA BE BL CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
DE DK DM KE LS MW MZ SD SL SZ TZ UG ZM ZW
CA AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Abstract Language: English

Fulltext Word Count: 9292

...International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... paid. For assignment of print jobs, priority assignment, class of
print jobs, negotiating the prices and fees, and the moving of
priorities, one can assign **rights** to customers and print jobs, and
express those **rights** in license 52.

[0049] As a service provider, one can set conditions for quality in
rights table 40. For example, **lower quality image** can be purchased
for a **lower fee**
or a slower delivery can be granted for a lower fee. For example, the
resolution can be corresponded to the price, based on a...

7/3,K/12 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00967507 **Image available**

**STACKED STREAM FOR PROVIDING CONTENT TO MULTIPLE TYPES OF CLIENT DEVICES
FLUX EMPILE POUR LA FOURNITURE DE CONTENU A PLUSIEURS TYPES DE DISPOSITIFS
CLIENTS**

Patent Applicant/Assignee:

SONY MUSIC ENTERTAINMENT INC, A Delaware Corporation, 550 Madison Ave.,
New York, NY 10021-3211, US, US (Residence), US (Nationality)

Inventor(s):

HUGHES David A, 62 W. 62nd Street, New York, NY 10023, US,
HENDERSON Matthew A, 320 W. 37th St., New York, NY 10018, US,

Att. Representative:

WILLIAMS Karin L (agent), Mayer Fortkort & Williams, PC, 251 North Avenue
West, 2nd Floor, Westfield, NJ 07090, US,

Parent and Priority Information (Country, Number, Date):

Patent: WO 2002101559 A1 20021219 (WO 02101559)

Application: WO 2002US18439 20020611 (PCT/WO US0218439)

Priority Application: US 2001878524 20010611

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AF) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(RA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Abstract Language: English

Abstract Word Count: 6072

Main International Patent Class: G06F-013/00

International Patent Class: G06F-015/16

Fulltext Availability:

Detailed Description

Detailed Description

... streamed to a non-subscriber user may be conveniently limited to some
amount, regardless of the user's modem speed or ability to receive
data, thus resulting in a lower quality audio or video output.
By contrast, the number of stacks streamed to a user having subscription
rights may be limited only by the subscriber's modem speed and/or the
total number of stacks available for streaming.

[0036] The method of streaming...

7/3,K/13 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00963912 **Image available**

**METHOD AND APPARATUS FOR DYNAMICALLY ASSIGNING USAGE RIGHTS TO DIGITAL
WORKS**

**PROCEDE ET APPAREIL D'AFFECTATION DYNAMIQUE DE DROITS D'UTILISATION A DES
OEUVRES NUMERIQUES**

Patent Applicant/Assignee:

CONTENTGUARD HOLDINGS INC, 103 Foulk Road, Suite 200-M, Wilmington, DE
19803, US, US (Residence), US (Nationality)

Inventor(s):

TADAYON Bijan, 20920 Scottsburry Dr., Germantown, MD 20876, US,
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WANG Xin, 3005 Shrine Place, #8, Los Angeles, CA 90007, US,
RALEY Michael C, 12834 Verdura Avenue, Downey, CA 90242, US,

147 Guillermo, 5531 Lorna Street, Torrance, CA 90503, US,
TA Thanh T, 18694 Stratton Lane, Huntington Beach, CA 92648, US,
GILLIAM Charles P, 27 Beach Drive, Darien, CT 06820, US,

Legal Representative:

KAUFMAN Marc S (agent), Nixon Peabody LLP, Suite 800, 8180 Greensboro
Drive, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200298041 A2-A3 20021205 (WO 0298041)

Application: WO 2002US15200 20020515 (PCT/WO US0215200)

Priority Application: US 2001867745 20010531

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3910

International Patent Class: G06F-017/60

Image Availability:

Image Description

Image Description

... server use of server 200. This permits
distributor 120 to reduce the number of servers in the server farm that
constitutes server 200 and thus **reduce** operating costs.
[0026] Further, the **quality** or other characteristics of **content** can
be
adjusted as usage **rights** based on dynamic conditions. For example, at
peak
hours, user 130 may only be able to download a low resolution image of
content, or may...

7/3,K/15 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00828860 **Image available**

A DATA REPOSITORY AND METHOD FOR PROMOTING NETWORK STORAGE OF DATA

DEPOT DE DONNEES ET PROCEDE DE PROMOTION DE STOCKAGE RESEAU DE DONNEES

Patent Applicant/Assignee:

PERMABIT INC, 14 Portland Street, Cambridge, MA 02139, US, US (Residence)
, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MARGOLIS Norman H, 4 Aldersey Street, #24, Somerville, MA 02143, US, US
(Residence), CA (Nationality), (Designated only for: US)

THOMAS Thomas F Jr, 58 Douglas Road, Belmont, MA 02178, US, US
(Residence), US (Nationality), (Designated only for: US)

BRIDMAN Bruce M, 6134 Lexington Ridge Road, Lexington, MA 02421, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

LEE G Roger (agent), Fish and Richardson P.C., 225 Franklin Street,
Boston, MA 02110-2804, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200161438 A2-A3 20010823 (WO 0161438)

Application: WO 2001US5355 20010220 (PCT/WO US0105355)

Priority Application: US 2000183466 20000218

Parent Application/Grant:

Related by Continuation to: US 2000183466 20000218 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 24549

Main International Patent Class: G06F-001/00

International Patent Class: G06F-012/14 ...

... G06F-011/14

Fulltext Availability:

Detailed Description

Detailed Description

... control is maintained over who is permitted to create or use
... objects for a given namespace-ID.

... advantages in having access-authorization **credentials**

... direct access to a data-item, without reference to a named object
in the repository.

1 0 This is particularly appealing in connection with objects which have
stopped changing.

For such static objects, information about the association of data-items
with names can be conveniently stored in ordinary **data** -items, thus
reducing the **size** of specialized named-object databases. The metadata
for these named objects would be managed by clients, and would not be
directly visible to the repository.

An example of a direct-access **credential** might simply be the
information
needed to create an access-authorization **credential** for a named-object
in the repository.

In the above example, this would be (see Figures 2 and 6),
direct-access-credential = (namespace-ID 3e...

7/3,K/17 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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Image available

METHOD AND SYSTEM FOR RESTRICTING ACCESS TO USER RESOURCES

PROCEDE ET APPAREIL DE RESTRICTION D'ACCES A DES RESSOURCES UTILISATEUR

Patent Applicant/Assignee:

AT HOME CORPORATION, 425 Broadway Street, Redwood City, CA 94063, US, US
(Residence), US (Nationality)

Inventor(s):

BROWN Ralph W, 1355 South Foothills Highway, Boulder, CO 80303, US,
KELLER Robert, 918 Menlo Avenue, Menlo Park, CA 94025, US,
MEDIN Milo S, 1063 Morse Avenue, #8204, Sunnyvale, CA 94089, US,
TEMKIN David, 2053 Sutter Street, San Francisco, CA 94115, US,

Legal Representative:

HOFFMAN Brian M (et al) (agent), Fenwick & West LLP, Two Palo Alto
Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

WO 200133340 A2-A3 20010510 (WO 0133340)

Application: WO 2000US41426 20001023 (PCT/WO US0041426)

Priority Application: US 99428235 19991026; US 99427778 19991026

Designated States: AU CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 12699

...International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... few hours. The affiliation indicates the particular walled garden 420 or MSO to which the ticket 800 pertains. The set of bits representing the access **rights** of the user 816 are preferably organized such that certain bits correspond to certain servers, sites, or services within the walled garden 420. In one embodiment of the present invention, the bits representing the access **rights** 816 are run length encoded (RLE) to **reduce** the storage **size** of the field. Other **information**, such as the IP address of the client 112 and a timestamp may also be stored in the ticket 800.

As shown in FIG. 7...

7/3,K/26 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00506810 **Image available**

PROTECTION OF DATA ON MEDIA RECORDING DISKS

PROTECTION DE DONNEES SUR DES DISQUES D'ENREGISTREMENT MULTIMEDIA

Applicant/Assignee:

BAR-ON Gershon,

ATLOW Shabtai,

Inventor(s):

BAR-ON Gershon,

ATLOW Shabtai,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9938162 A1 19990729

Application: WO 99IL7 19990105 (PCT/WO IL9900007)

Priority Application: IL 123028 19980122

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DE

DK DK EE EE ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK

SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 8180

...International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... result. The result is that the user cannot write a clear data stream on a writable disk unless the data stream is compressed again which **reduces image quality**. However, there are doubts about the **security** of this approach. The main limitation is that this method does **not** provide any way of dynamically allocating **rights** to the creation, thereby making it impossible to have time-limited renting. Another drawback is that the success of this method depends on the secrecy...

7/3,K/27 (Item 23 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00418748 **Image available**

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION
DE DROITS ELECTRONIQUES

Patent Applicant/Assignee:

INTERTRUST TECHNOLOGIES CORP,

Inventor(s):

GINTER Karl L,
SHEAR Victor H,
SIBERT W Olin,
SPAHN Francis J,
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9809209 A1 19980305

Application: WO 97US15243 19970829 (PCT/WO US9715243)

Priority Application: US 96706206 19960830

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI

FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 195626

Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... software. Certain advantages may be
gained by allowing the SPU 500 to use external memory. As one
example, memory internal to SPU 500 may be **reduced** in **size** by
using non-volatile read/write memory in the host electronic
appliance 600 such as a non-volatile portion of RAM 656 and/or
ROM...

7/3,K/28 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00407289 **Image available**

APPARATUS AND METHOD FOR THE PROTECTED TRANSMISSION AND REPRESENTATION OF
ELECTRONICALLY PUBLISHED DOCUMENTS

APPAREIL ET PROCEDE DE TRANSMISSION PROTEGEE ET DE REPRESENTATION DE
DOCUMENTS PUBLIES ELECTRONIQUEMENT

Patent Applicant/Assignee:

WITTKOTTER Erland,

Inventor(s):

WITTKOTTER Erland,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9748034 A1 19971218

Application: WO 97EP3113 19970614 (PCT/WO EP9703113)

Priority Application: DE 19623868 19960614; DE 19634712 19960828

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW

MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS

MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR

IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: German

Fulltext Word Count: 13222

Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... document and his personal notices all other information could be
stored on a external server and can be delivered via network. The
management of usage **rights** could be done by a releasing server.

Therefore, a small sized recovery could be offered by network services.

In comparison to some other copyright protection methods neither additional hardware will have to be used nor given hardware needs to be modified.

A **reduction of quality** in the electronic **document** could be included in its data by replacing the bi-directional structure element, given by a double linked linear chain, with a singly linked linear...

7/3,K/29 (Item 25 from file: 349)
MAIL(OUT) File 349:PCT FULLTEXT
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***** **Image available**

AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND
MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS
PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION
REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE

Patent Applicant/Assignee:

NAVISOFT INC,

Inventor(s):

DOZIER Linda T,
WILLIAMS George W V,
LONG Dave,
MCKEE Douglas M,
MCDONALD James G,
MAY Karen,

Country and Priority Information (Country, Number, Date):

Country: WO 9630846 A1 19961003

Application: WO 96US1686 19960321 (PCT/WO US9601686)

Priority Application: US 95412981 19950328

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE
CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML
MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 177634

International Patent Class: G06F-017/30

Text Availability:

Detailed Description

Detailed Description

... Ito Page A-5

current selection with the contents of the clipboard.

A,3*6 Clear

Removes the selection from the page. Unlike the operations, **Cut** and **Copy**, the **Clear** operation does not copy the **contents** to the clipboard.

A,3, Select All

Places all the contents of the current page.

A,3, Copy URL

Copies the URL of...Help...

New Page

Tutorial...

Close clean up Global History...

8/3,K/27 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00916677 **Image available**

**IMPROVEMENTS IN AND RELATING TO THE DISTRIBUTION OF CONTENT
AMELIORATIONS PORTANT SUR LA DISTRIBUTION DE CONTENU**

Patent Applicant/Assignee:

NOKIA CORPORATION, Keilalahdentie 4, FIN-02150 Espoo, FI, FI (Residence),
FI (Nationality)

Inventor(s):

PALOMAKI Vesa, Meriusva 5 A 22, FIN-02320 Espoo, FI,

POHJANEN Timo, Sorsapuisto 1A8, FIN-33500 Tampere, FI,

Legal Representative:

WILSON, Smith & Partners (et al) (agent), Nokia IPR Department, Nokia House, Summit

House, Farnborough, Hampshire GU14 0NG, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200250787 A1 20020627 (WO 0250787)

Application: WO 2001EP14272 20011127 (PCT/WO EP0114272)

Priority Application: GB 200031370 20001221

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY

BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK

(utility model) DM DZ EC EE EE (utility model) ES FI FI (utility model)

GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV

MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SK (utility

model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3903

Fulltext Availability:

Detailed Description

Detailed Description

... 0 digital content may be disseminated particularly over networks. This ease of dissemination is also coupled with the fact that there is little degradation in the **quality** of the **content** despite repeat copying and forwarding of the content in its original format. Thus, unauthorised copies of copyright context will meet the same high expectations of consumers in relation to the 1 5 **authorised** content.

Consequently, **right** holders have been reluctant to make their content available for distribution over networks. In a parallel development, efforts are presently being made to prevent or...

8/3,K/29 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00902019 **Image available**

METHOD AND SYSTEM FOR AUTHORIZING AND AUTHENTICATING USERS

PROCEDE ET SYSTEME D'AUTORISATION ET D'AUTHENTIFICATION D'UTILISATEURS

Patent Applicant/Assignee:

AT HOME CORPORATION, 425 Broadway Street, Redwood City, CA 94063, US, US

(Residence), US (Nationality)

Inventor(s):

BROWN Ralph W, 1355 S. Foothills Highway, Boulder, CO 80303, US,

KELLER Robert, 918 Menlo Avenue, Menlo Park, CA 94025, US,

MEDIN Milo S, 1063 Morse Avenue, #8-204, Sunnyvale, CA 94089, US,

Legal Representative:

HOFFMAN Brian M (et al) (agent), Fenwick & West LLP, Two Palo Alto

Square, Palo Alto, CA 94306, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200135565 A2-A3 20010517 (WO 0135565)
Application: WO 2000US41487 20001023 (PCT/WO US0041487)
Priority Application: US 99428235 19991026; US 99427778 19991026
Designated States: AU CA JP
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Filing Language: English
Fulltext Word Count: 13476

Fulltext Availability:
Detailed Description

Detailed Description

... few hours. The affiliation indicates the particular walled garden 420 or MSO to which the ticket 800 pertains. The set of bits representing the access **rights** of the user 816 are preferably organized such that certain bits correspond to certain servers, sites, or services within the walled garden 420. In one embodiment of the present invention, the bits representing the access **rights** 816 are run length encoded (RLE) to **reduce** the storage **size** of the field. Other **information**, such as the IP address of the client 112 and a timestamp may also be stored in the ticket 800.

As shown in FIG. 7...

8/3,K/30 (Item 14 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00776541 **Image available**

METHOD AND APPARATUS FOR PRESENTING VIDEO DATA OBTAINED FROM A NETWORK
PROCEDE ET APPAREIL DE PRESENTATION DE DONNEES VIDEO OBTENUES VIA UN RESEAU

Patent Applicant/Assignee:

SUN MICROSYSTEMS INC, 901 San Antonio Road, M/S: UPAL01-521, Palo Alto,
CA 94303, US, US (Residence), US (Nationality)

Inventor(s):

POGGIO Andrew A, 2708 Gaspar Court, Palo Alto, CA 94306, US

Legal Representative:

HECKER Gary A, The Hecker Law Group, Suite 2300, 1925 Century Park East,
Los Angeles, CA 90067, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200110124 A1 20010208 (WO 0110124)
Application: WO 2000US20245 20000725 (PCT/WO US0020245)
Priority Application: US 99365653 19990802
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL SM SN ST SV TH TJ TZ UA UG UZ VN YU ZA ZW
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI FR GB GR IE IT LU MC NL PT SE
JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
NO NZ PL PT RO RU SD SE SG SI SK SL SM SN ST SV TH TJ TZ UA
UG UZ VN YU ZA ZW
BA, AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 6346

Fulltext Availability:
Detailed Description

Detailed Description

... which limits the availability of video from the Internet is that the transfer rate is often too slow to permit real-time viewing of the **video**, especially at the **quality** of DVD format **video**. In general, the **video quality** must be low to **reduce** the necessary data transfer rate. In addition, real-time viewing of these video clips is often interrupted when the data transfer is interrupted or slowed, or if the

information becomes garbled.

In addition, copyright and other **rights** owners in the video have no convenient and effective means for protecting themselves against pirating of the video which is presented to a viewer over...

8/3,K/31 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00569933 **Image available**

DATA COPYING SYSTEM, DATA COPYING APPARATUS, DATA COPYING METHOD, AND
RECORDING MEDIUM
SYSTEME, APPAREIL ET PROCEDE DE REPRODUCTION DE DONNEES, ET SUPPORT
D'ENREGISTREMENT

Inventor/Assignee:

SHARP CORP. ELECTRIC INDUSTRIAL CO LTD,

Osaka, Japan

Attorney:

Mr. F. Mitsuhiro,

BARADA Syunji,

KOZUKA Masayuki,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200033306 A1 20000608 (WO 0033306)

Application: WO 99JP6784 19991202 (PCT/WO JP9906784)

Priority Application: JP 98343490 19981202

Designated States: AU BR CA CN KR SG

Publication Language: English

Fulltext Word Count: 11915

Fulltext Availability:

Detailed Description

Detailed Description

... and without degrading the quality
of the music data.

In Case 5 of Table 1, the copying of the music data

J S permitted without **degrading** the **quality** of the **music data**
under the condition that the copying of the music data is
billed for.

In this way, a variety of conditions under which

the copying of music data is permitted (or not permitted) can

be controlled by combining the value of the copying **permission**

flag 83c1, the value of the quality control flag 83c2 and

the value of the billing control flag 8303 with one another,

as follows.

...control flag 83C3- When it is determined that the billing
is required, the data modification control section 20
controls the modification of the music **data** (i.e.,
determines whether the **quality** of the **music data** is to be
degraded and, if it is to be degraded, to what degree it
is to be degraded) according to the copying **permission**
flag 83c, and the quality control flag 83C2e after
confirming the billing by the billing apparatus 200

(Figure 1A). When it is determined that the billing is not
required, the data modification control section 20 controls
the modification of the music **data** (i.e., determines whether
the **quality** of the **music data** is to be **degraded** and, if it
is to be degraded, to what degree it is to be degraded)
according to the copying permission flag 83c]. and...that the billing
has
been done by the billing apparatus 200.

Step S107: The CPU 501 controls the modification of
the decrypted **data** (+/-e., determines whether the **quality**

of the decrypted **data** is to be **degraded** and, if it is to be degraded, to what degree it is to be degraded) according to the copying **permission** flag 83c, and the quality control - 32 f lag 8302 included in the modification control information 83.

Step S108: The CPU 501 detects...of data which has been read out from a recording medium according to the modification control information. The modification control information includes the copying **permission** flag, the quality control f lag and the billing control f lag. A variety of conditions under which copying of data is permitted can be realized by combining these f lags with one another. For example, with **permission** by the copyright holder, the data can be copied without **degrading** the **quality** of the **data** either free of charge or under the condition that the copying is billed for.

By controlling the modification of the data according to...

8/3,K/32 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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1997 **Image available**
SYSTEM FOR COMPRESSION AND DECOMPRESSION OF AUDIO SIGNALS FOR DIGITAL TRANSMISSION
SYSTEME DESTINE A LA COMPRESSION ET DECOMPRESSION DE SIGNAUX AUDIO DANS LA TRANSMISSION NUMERIQUE
Patent Applicant/Assignee:
CORPORATE COMPUTER SYSTEMS INC,
HINDERKS Larry W,
Inventor(s):
HINDERKS Larry W,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9632710 A1 19961017
Application: WO 96US4974 19960410 (PCT/WO US9604974)
Priority Application: US 95419200 19950410; US 95420721 19950410
Classified States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
BE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT
RO RU SD SE SG SI SK TJ TM TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY
KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF
BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 123413
Fulltext Availability:
Detailed Description

Detailed Description
... in the sub-band is used to determine how many bits are needed in each sub-band. Generally, utilizing the RMA value results in a **lower** demand bit rate and **higher** audio **quality**.

Parameter V - tonal masker addition
This parameter is a binary parameter. If it is below .499 the 3 db additional rule is used for tonals...

: WPIX Nov 1976-2004/Jan(Updated 040506)
 : 2004 JPO & JAPIO
 : Derwent WPIX 1963-2004/UD,UM &UP=200435
 (c) 2004 Thomson Derwent

Set	Items	Description
S1	15180	RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
S2	4745	(ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV- EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC- ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
S3	2271987	QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR - VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIB- ILITY
S4	405723	S3(5N) (CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION)
S5	35297	S4(5N) (DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIM- INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
S6	22	S1:S2 AND S5

6/5/1 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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Image available

IMAGE STORAGE DEVICE, IMAGE STORAGE METHOD, AND IMAGE PICKUP DEVICE

PUB. NO.: 2003-319337 [JP 2003319337 A]
PUBLISHED: November 07, 2003 (20031107)
INVENTOR(s): YOSHIDA HIDEAKI
APPLICANT(s): OLYMPUS OPTICAL CO LTD
APPL. NO.: 2002-120855 [JP 2002120855]
FILED: April 23, 2002 (20020423)
INTL CLASS: H04N-005/92; G06T-003/40; H04N-001/21; H04N-001/393;
H04N-005/225; H04N-005/91; H04N-101:00

ABSTRACT

PROBLEM TO BE SOLVED: To provide an image storage device, an image storage method, and an image pickup device whereby deterioration in the image quality by unnecessary re-sizing and missing of a shutter chance are less caused.

SOLUTION: The image storage device is provided with: a means (122) for associating re-size information including at least one of pieces of information on image quality deterioration propriety and **permission** limit image quality with an image stored in a storage medium with designated image quality; and a re-sizing means (124) for **reducing** the storage capacity of the **image** by bringing the associated **image quality** of the **image** stored in the storage medium into **lower image quality** on the basis of the re-size information.

ATTORNEY: JPI/2004, JPO

6/5/3 (Item 3 from file: 347)

DIALOG(R)File 347:JAPIO

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06462300 **Image available**

DEVICE AND METHOD FOR FOOTPRINT REDUCTION OF PRELOADED CLASS

PUB. NO.: 2000-047874 [JP 2000047874 A]
PUBLISHED: February 18, 2000 (20000218)
INVENTOR(s): KAWAHARA HIDEYA
FRESKO NEDIM
APPLICANT(s): SUN MICROSYST INC
APPL. NO.: 11-118431 [JP 99118431]
FILED: March 23, 1999 (19990323)
PRIORITY: 45508 [US 9845508], US (United States of America), March 20, 1998 (19980320)
INTL CLASS: G06F-009/44; G06F-009/445

ABSTRACT

PROBLEM TO BE SOLVED: To reduce the ROM space needed for preloaded Java **classes** by generating an **access** function and a member declaration so as to represent a value and one set of value indexes obtained by determining the type of a data structure so as to define preloaded classes are usable as members in in-execution environment.

SOLUTION: The type of the data structure includes ≥ 1 members and the type of the data structure represented by ≥ 1 class files 130 is determined so as to define plural preloaded classes 148. Individual values that members possibly have are determined and stored for a subset of members selected so as to **reduce** the **size** of a corresponding internal **data** structure constituting a preloaded class 148. One set of value indexes for addressing the stored values is generated and the access function and member declaration are so generated that the in-execution environment can use selected members represented as the stored values and one set of value indexes.

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6/5/4 (Item 4 from file: 347)
DIALOG(R) File 347:JAPIO
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06310832 **Image available**
IMAGE-PICKUP DEVICE AND COMPUTER-READABLE STORAGE MEDIUM THEREOF

PUB. NO.: 11-252430 [JP 11252430 A]
PUBLISHED: September 17, 1999 (19990917)
INVENTOR(s): SUGIMORI MASAMI
APPLICANT(s): CANON INC
APPL. NO.: 10-054867 [JP 9854867]
FILED: March 06, 1998 (19980306)
INTL CLASS: H04N-005/225; G03B-005/00; G03B-015/00; G03B-017/18;
H04N-005/335; H04N-005/907

ABSTRACT

PROBLEM TO BE SOLVED: To efficiently store the images of a high resolution obtained by pixel shifting in a memory at a high speed without **degrading image quality**.

SOLUTION: Object **images** formed on the image formation surface of a CCD 4 are picked up for plural number of times, while pixels are shifted by a variable vertex prism 1 and respective image data are stored in a frame memory 9a first and then are transferred to a flash memory 9b after photographing is ended. Then, after they have been the thransferred from the memory 9a to the memory 9b corresponding to image processing **permission** switch ON or power source switch OFF, an image processing circuit 8 performs the processings of the compositing and compression or the like of the image data of the memory 9b and the processed image data are stored in the memory 9b.

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6/5/5 (Item 5 from file: 347)
DIALOG(R) File 347:JAPIO
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05943026 **Image available**
IMAGE-FORMING APPARATUS AND IMAGE-PROCESSING SYSTEM

PUB. NO.: 10-226126 [JP 10226126 A]
PUBLISHED: August 25, 1998 (19980825)
INVENTOR(s): SUGAYA TSUTOMU
TAKEDA YOSHIYUKI
KAWASHIMA TETSUO
UEDA YOSHIHIRO
APPLICANT(s): MITA IND CO LTD [000615] (A Japanese Company or Corporation),
JP (Japan)
APPL. NO.: 09-030266 [JP 9730266]
FILED: February 14, 1997 (19970214)
INTL CLASS: [6] B41J-021/00; G03G-021/00
JAPIO CLASS: 29.4 (PRECISION INSTRUMENTS -- Business Machines)
JAPIO KEYWORD: R002 (LASERS); R011 (LIQUID CRYSTALS); R131 (INFORMATION
PROCESSING -- Microcomputers & Microprocessors); R139
(INFORMATION PROCESSING -- Word Processors)

ABSTRACT

PROBLEM TO BE SOLVED: To normally process images even when a paper size and an image size are not coincident, by operating a magnification so that images can be printed properly to a paper when the paper size is different from the **image size**, and enlarging or **reducing image data** on the basis of magnification data.

SOLUTION: A transmission **permission** signal for image data is sent to an image-processing apparatus which sends an order for printing, copying (step 17). When a paper size and an image size do not agree, a suitable magnification is operated from the paper size and image size (step 18). A signal indicating a size disagreement (step 19) and magnification data are sent to the image-processing apparatus. When the paper size stored in a corresponding part is different from the paper size (image size) indicated by the image-processing apparatus, the image-processing apparatus sends again image data enlarged or reduced on the basis of the operated magnification data.

6/5/7 (Item 7 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

114 **Image available**
MULTIPLEXING DEVICE

APPL. NO.: 03-014347 [JP 3014347 A]
PUBLISHED: January 23, 1991 (19910123)
INVENTOR(s): KAWADA HIKARI
APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 01-150218 [JP 89150218]
FILED: June 13, 1989 (19890613)
INTL CLASS: [5] H04L-029/04
JAPIO CLASS: 44.3 (COMMUNICATION -- Telegraphy)
JOURNAL: Section: E, Section No. 1051, Vol. 15, No. 130, Pg. 100, March 29, 1991 (19910329)

ABSTRACT

OBJECT: To preferentially transmit sound system data to a trunk line corresponding part and to **reduce** the deterioration of **sound quality** by processing the **data** reception of transmission request information outputted from respective terminal line corresponding parts respectively storing a sound system terminal and an image terminal after completing the reception of these transmission request information in the trunk line corresponding part.

CONSTITUTION: At the time of receiving transmission request information 10b from the terminal line corresponding part 2b storing the sound system terminal 6b during the reception of data, the trunk line corresponding part 5 analyzes the contents of the information 10b, and when the information 10b is a sound system data transmitting request, queues the information 10b, and after completing transmission data 13a outputted from a terminal line corresponding part 2a, returns transmission **permission** information 11b to the corresponding part 2b to send transmission data 13b from the corresponding part 2b. Consequently, sound quality can be prevented from being deteriorated due to delay and oscillation.

6/5/8 (Item 8 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

116 **Image available**
IMAGE REPRODUCER

APPL. NO.: 02-188175 [JP 2188175 A]
PUBLISHED: July 24, 1990 (19900724)
INVENTOR(s): KASHIWABARA ATSUSHI
SETO KAORU
APPLICANT(s): CANON INC [000100] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 01-006009 [JP 896009]
FILED: January 17, 1989 (19890117)

CLASS: [1] H02P-005/00
CLASS: 43.1 (ELECTRIC POWER -- Generation); 29.4 (PRECISION
INSTRUMENTS -- Business Machines)
JAPIO KEYWORD: R002 (LASERS)
JOURNAL: Section: E, Section No. 988, Vol. 14, No. 463, Pg. 79,
October 08, 1990 (19901008)

ABSTRACT

PURPOSE: To conduct a motor start control with little jitter by informing a controller of a print **permission** command at the point of time of ending setting of the optimal loop gain on the basis of a rotation jitter detected at the time of starting a driving means.

CONSTITUTION: At the time of starting a motor 10 forming a driving means, a motor control CPU1 being a gain-setting means starts setting of a loop gain for said motor 10 on the basis of a rotation jitter detected by monitoring a pulse separation generated from a slit disc 11 constituting a detecting means, a photointerrupter 12 and a waveform shaping circuit 13, and at the point of time of ending setting of the optimal loop gain, said motor control CPU1 serving also as an informing means informs a main CPU4 being a controller of a print **permission** command being a condition of **permission** for the start of printing to start a normal picture recording and processing. Thus, the influence of said rotation jitter, etc., **decreases** so that a **picture** of good **quality** can be obtained.

6/5/9 (Item 9 from file: 347)
ANALOG File 347: JAPIO
J. 04 JPO & JAPIO. All rts. reserv.

02377467 **Image available**
CONFERENCE SPEECH SYSTEM

PUB. NO.: 62-294367 [JP 62294367 A]
PUBLISHED: December 21, 1987 (19871221)
INVENTOR(s): ITO HIDETOSHI
APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 61-138909 [JP 86138909]
FILED: June 13, 1986 (19860613)
INTL CLASS: [4] H04M-003/56
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)
JOURNAL: Section: E, Section No. 617, Vol. 12, No. 193, Pg. 24, June 04, 1988 (19880604)

ABSTRACT

PURPOSE: To **reduce** noise, and to improve message **quality**, by eliminating **sound** from the telephone sets of subscribers other than a speaker, and a chairman.

CONSTITUTION: The speaker depresses a speech request button provided at a telephone set. It is assumed for example that the speech request button is depressed simultaneously in telephone sets 9B-9D. In case of a chairman, only the speech of the users of the telephone sets 9B and 9C by the chairman, selection for the above is performed by the depression of the buttons representing the telephone sets 9B and 9C in the buttons of a telephone set A. When a PB signal corresponding to a depressed button arrives at a line circuit 2A, a speech path switch 3 is switched by a speech path control device 7, and the signal is transmitted to the telephone sets 9B and 9C as speech **permission** informing tones. At such a time, telephone sets 9D-9H can listen the synthesis $(a+b+c)/3$ of the voice (b) and (c) of the speakers, and the voice (a) of the chairman.

6/5/10 (Item 1 from file: 350)
ANALOG(R) File 350: Derwent WPIX
J. 04 Thomson Derwent. All rts. reserv.

015883985 **Image available**

WPI Acc No: 2004-041819/200404

XRPX Acc No: N04-033815

Digital data degrading method for wireless communication device, involves degrading quality of digital data after use by varying data to reduce audible reproduction quality of audio produced in response to digital data

Patent Assignee: DOCOMO COMMUNICATIONS LAB USA INC (DOCO-N)

Inventor: CHU H; LASHKARI K; POWELL G

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030216824	A1	20031120	US 2002146404	A	20020514	200404 B
JP 2004030630	A	20040129	JP 2003136249	A	20030514	200410

Priority Applications (No Type Date): US 2002146404 A 20020514

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030216824 A1 10 G06F-017/00

JP 2004030630 A 15 G06F-017/60

Abstract (Basic): US 20030216824 A1

NOVELTY - The method involves receiving digital data and degrading quality of the digital data after the use of the data. The quality of the data is degraded by varying the data to reduce audible reproduction quality of audio produced in response to the digital data. The degraded digital data is forwarded to a data destination.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) a data processing method
- (b) a method of providing content for use by end users
- (c) a data processing device
- (d) a digital data degradation model.

USE - Used for degrading digital data in a wireless communication system, e.g. a cellular or a personal communication system (PCS) radio telephone, a personal digital assistant (PDA) and a personal computer.

ADVANTAGE - The method frees the user from cumbersome, complex and inconvenient usage rules of a digital rights management system. The self-degrading digital data allows content providers to distribute their content based on the choice of their usage policy.

DESCRIPTION OF DRAWING(S) - The drawing shows a process flow illustrating digital data management.

Content providers (202)
Users (204)
Degradation specification model (206)
Degradation policy (208)
Degradation algorithm (214)
::: 10 DwgNo 2/5

Key Terms: DIGITAL; DATA; DEGRADE; METHOD; WIRELESS; COMMUNICATE; DEVICE; DEGRADE; QUALITY; DIGITAL; DATA; AFTER; VARY; DATA; REDUCE; AUDIBLE; REPRODUCE; QUALITY; AUDIO; PRODUCE; RESPOND; DIGITAL; DATA

Derwent Class: P86; T01; W01

International Patent Class (Main): G06F-017/00; G06F-017/60

International Patent Class (Additional): G10K-015/02; G10L-011/00;

G10L-019/00; H04R-029/00

File Segment: EPI; EngPI

6/5/11 (Item 2 from file: 350)

WPI File: 350:Derwent WPIX

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... **Image available**

N : 2003-718675/200368

System for distributing digital item through authority description

Patent Assignee: LG ELECTRONICS INC (GLDS)

Inventor: CHO M J; CHOI H U

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
2003044720	A	20030609	KR 200175565	A	20011130	200368 B

Priority Applications (No Type Date): KR 200175565 A 20011130

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
KR 2003044720	A		1	G06F-017/60	

Abstract (Basic): KR 2003044720 A

NOVELTY - A system for distributing a digital item through an authority description is provided to **reduce** a **size** of **data** and **reduce** a waste of a storage space by classifying user information, authority **permission** information, and contract information, thereby managing repeated data using the minimum data.

DETAILED DESCRIPTION - A digital item server(6) manages a contract-objected digital item. A user server(7) services user information of a digital item. An authority **permission** server(8) services authority **permission** information with respect to a digital item. A contract server services information with respect to a contract of a digital item. Associations of digital item information being managed in the digital item server(6), user information being managed in the user server(7), authority **permission** information being managed in the authority **permission** server(8), and contract information being managed in the contract server are removed, and the information is serviced in each separated corresponding server.

Fig. 1 DwgNo 1/10

Keywords: SYSTEM; DISTRIBUTE; DIGITAL; ITEM; THROUGH; AUTHORISE;

IPC Class:

IPC Class: T01

IPC Class Patent Class (Main): G06F-017/60

IPC Segment: EPI

6/5/12 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014771970 **Image available**

WPI Acc No: 2002-592676/200264

WPIX Acc No: N02-470328

Data transfer scheduling method in CDMA cellular mobile communication network, involves coordinating permissions to access downlink channels according to assignment of downlink channels of different code trees

Patent Assignee: TELEFONAKTIEBOLAGET ERICSSON L M (TELF); SACHS J

(SACH-I); WAGER S (WAGE-I); WIEMANN H (WIEM-I)

Inventor: SACHS J; WAGER S; WIEMANN H

Number of Countries: 101 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1227601	A1	20020731	EP 2001101616	A	20010125	200264 B
WO 200267463	A1	20020829	WO 2002EP109	A	20020108	200267
EP 1227601	A1	20031022	EP 2002714083	A	20020108	200370
			WO 2002EP109	A	20020108	
EP 1227601	A1	20040408	WO 2002EP109	A	20020108	200426
			US 2003470159	A	20030724	
EP 1227601	A1	20020904	AU 2002246031	A	20020108	200427

Priority Applications (No Type Date): EP 2001101616 A 20010125

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1227601	A1	E	24	H04B-007/26	

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

WO 200267463 A1 E H04B-007/26

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ

OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU
ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

EP 1354429 A1 E H04B-007/26 Based on patent WO 200267463

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

US 20040067756 A1 H04Q-007/20

EP 2002246031 A1 H04B-007/26 Based on patent WO 200267463

Abstract (Basic): EP 1227601 A1

NOVELTY - A request to access downlink channels is received until
the beginning of a scheduling time interval. The **permission** to access
downlink channels, is coordinated according to the assignment of
downlink channels, to different code trees.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the
following:

- (1) Data transfer scheduling apparatus;
- (2) Radio network control apparatus; and
- (3) Computer program product having software code for scheduling
data transfer

USE - For scheduling data transfer in CDMA cellular mobile
communication network.

ADVANTAGE - Avoids code limitation without **decrease** in data
transmission **quality** and without increase in interference. Minimizes
necessary code management, by allocating several code trees for
downlink data transmission and thus enables easy scheduling and
transfer of data in single code user equipment to increase flexibility
for downlink for transmission to multiple of end users.

DESCRIPTION OF DRAWING(S) - The figure explains the data transfer
scheduling method.

pp; 24 DwgNo 4/9

Title Terms: DATA; TRANSFER; SCHEDULE; METHOD; CDMA; CELLULAR; MOBILE;
COMMUNICATE; NETWORK; COORDINATE; ACCESS; CHANNEL; ACCORD; ASSIGN;
CHANNEL; CODE; TREE

Derwent Class: T01; W01; W02

International Patent Class (Main): H04B-007/26; H04Q-007/20

File Segment: EPI

6/5/13 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014625417 **Image available**

WPI Acc No: 2002-446121/200248

Related WPI Acc No: 2003-275883

WPIX Acc No: N02-351501

Digital content distribution system e.g. for digital movies, authorizes
digital content using program on user system to output decrypted digital
content, only when user is determined to have usage rights

Patent Assignee: SEIKO EPSON CORP (SHIH)

Inventor: IINUMA S

Number of Countries: 028 Number of Patents: 007

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1202149	A2	20020502	EP 2001309008	A	20011024	200248 B
JP 2002132999	A	20020510	JP 2000324626	A	20001024	200248
US 20020073214	A1	20020613	US 2001983496	A	20011024	200248
JP 2002202860	A	20020719	JP 2001173779	A	20010608	200262
JP 2002202875	A	20020719	JP 2001210212	A	20010711	200262
JP 2002209164	A	20020726	JP 2001322493	A	20011019	200264
JP 2003059921	A	20030221	JP 2000324626	A	20001024	200323
			JP 2002112785	A	20001024	

Priority Applications (No Type Date): JP 2000324627 A 20001024; JP
2001024 A 20001024; JP 2002112785 A 20001024

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1202149 A2 E 39 G06F-001/00
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LU MT NL PT RO SE SI TR
G06F-017/60
G06F-015/173
G06F-003/12
G06F-003/12
H04N-005/76
G06F-017/60 Div ex application JP 2000324626

Abstract (Basic): EP 1202149 A2

NOVELTY - A determining unit determines whether a user of a user system (6) has usage **rights** for digital content. An authorizing unit authorizes the digital content using program on the user system, to output the decrypted digital content, only when the user is determined to have the usage **rights**.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Digital content distribution method;
- (2) Images distribution method; and
- (3) Images distribution system.

USE - For distributing different types of digital content e.g. digital still images, digital movies, digital music, computer programs and digital literature from server to user's computer system through communication network for printing in calendar, post cards, etc.

ADVANTAGE - Ensures copyright protection as the digital content is not output if the user does not have valid usage **rights**. Downloading time and the expenses are **reduced**. High resolution **image** is obtained for high **quality** printing.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the digital content data distributing system.

User system (6)

Fig. 39 DwgNo 2/28

Index Terms: DIGITAL; CONTENT; DISTRIBUTE; SYSTEM; DIGITAL; AUTHORISE; DIGITAL; CONTENT; PROGRAM; USER; SYSTEM; OUTPUT; DIGITAL; CONTENT; USER; DETERMINE

Derwent Class: P75; P85; P86; T01

International Patent Class (Main): G06F-001/00; G06F-003/12; G06F-015/173; G06F-017/60; H04N-005/76

International Patent Class (Additional): B41J-029/38; G06F-012/00; G06F-012/14; G06F-013/00; G06F-015/00; G06F-017/30; G06T-001/00; G09C-005/00; G10K-015/02; H04N-001/00; H04N-001/32; H04N-001/387; H04N-001/40; H04N-001/44; H04N-005/91; H04N-005/93; H04N-007/173

File Segment: EPI; EngPI

6/5/15 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013014635 **Image available**

WPI Acc No: 2000-186486/200017

XRPX Acc No: N00-137996

Image reading controller for video display device reads gradation levels of all dots stored in several access levels in single instance

Patent Assignee: AKUSERU KK (AKUS-N)

Number of Countries: 001 Number of Patents: 001

Patent Details:

Kind	Date	Applicat No	Kind	Date	Week
A	20000128	JP 98195211	A	1998071	200017 B

Patent Applications (No Type Date): JP 98195211 A 19980710

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2000029455	A	5	G09G-005/39	

Abstract (Basic): JP 2000029455 A

NOVELTY - An image memory control unit (1c) performs reading of the

gradation levels of all the dots stored in various **access levels** at an image memory (1a), at a single instance to reduce access frequency. DETAILED DESCRIPTION - An image buffer control unit (1b) regulates an image buffer (1a) to store the data obtained from an image memory control unit, temporarily. The image memory reads data from arbitrary addresses in an image memory at which a gradation image data of RGB levels is stored. A display size reduction circuit (1e) estimates the gradation level of single dot after a **reduction** process. The data obtained from the display **size reduction** circuit are stored in a display buffer (1g) by a display buffer control unit (1i). A display control unit outputs the contents of the display buffer to an indicator (1j).

USE - For video display device.

ADVANTAGE - Reduces frequency of memory access. Estimates gradation data after the reduction of single dot. Prevents reduction in image information. DESCRIPTION OF DRAWING(S) - The figure shows block diagram of video display device. (1a) Image buffer; (1b) Image buffer control unit; (1c) Image memory control unit; (1d) **Image** memory; (1e) Display **size reduction** circuit; (1g) Display buffer; (1h) Display buffer control unit; (1f) Indicator.

Dwg.1/9

Title Terms: IMAGE; READ; CONTROL; VIDEO; DISPLAY; DEVICE; READ; GRADATION; LEVEL; DOT; STORAGE; ACCESS; LEVEL; SINGLE; INSTANCE

Derwent Class: P85; T01

International Patent Class (Main): G09G-005/39

International Patent Class (Additional): G09G-005/00; G09G-005/18;

IPC Class: G09G/373

File Segment: EPI; EngPI

6/5/16 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012374200 **Image available**

WPI Acc No: 1999-180307/199915

XRPX Acc No: N99-132460

Portable voting card e.g. smart card

Patent Assignee: SEHR R P (SEHR-I)

Inventor: SEHR R P

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5875432	A	19990223	US 94286215	A	19940805	199915 B
			US 97802163	A	19970215	

Priority Applications (No Type Date): US 94286215 A 19940805; US 97802163 A 19970215

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5875432	A	17	G06F-017/60	Cont of application US 94286215

Patent Family: US 5875432 A

ABSTRACT - A voting template has an authentication section through which card verification, voter recognition and voting right option are carried out. A voting choice section is also included for giving voting instructions and list of voting topics for selection, description of the impact associated with selected topics is recognized by a data input-output unit.

DETAILED DESCRIPTION - A control template that includes demographics data section and protection data section have card security, voter security and voting right data to control usage, authorized access and to qualify voter for voting. The validation of voting eligibility is also checked through the voting **rights** option portion of the authentication process section. A voting activity section is also included for performing audit trail. The audit trail comprises date of activity being performed, description of activity, topics and kind of cast vote. An INDEPENDENT CLAIM is included for

voting method.

USE - In e.g. smart card for remote voting system.

ADVANTAGE - Reduces administrative cost through automated vote entry and retrieval, computerized manipulation of information, conformity to predefined procedures as well as reduced paper work. Improves productivity, since accurate and complete voting is available and by **reducing** redundant **data**. Better **quality** of voting results through increased voter participation, faster collection and tabulation of votes, more streamlined operations as well as immediate availability of up to date voting information.

DESCRIPTION OF DRAWING(S) - The drawing shows the template structure.

pp; 17 DwgNo 3/8

Title Terms: PORTABLE; VOTE; CARD; SMART; CARD

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G07C-013/00

File Segment: EPI

6/5/20 (Item 11 from file: 350)

HALOG(R)File 350:Derwent WPIX

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010879060 **Image available**

WPI Acc No: 1996-376011/199638

XPX Acc No: N96-316613

Registration address change appts. for e.g. bank, post office - has input unit that feeds permission for recognition data of customer, and registration change unit which changes registration data

Patent Assignee: OMRON KK (OMRO)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 8180124	A	19960712	JP 94341174	A	19941222	199638 B

Priority Applications (No Type Date): JP 94341174 A 19941222

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 8180124	A	8	G06F-019/00	

Abstract (Basic): JP 8180124 A

The appts. has a memory that stores the address data of a customer using a recognition data, and an input unit which feeds the **permission** for the recognition data of customer. The address data corresp. to the recognition data stored by the memory is read. A registration change unit changes the registration data.

USE/ADVANTAGE - For automatic transaction or cash machine allowing update of customer **data**. Increases service **quality** for customer thus **reducing** window work. Simplifies address change of customer. Provides address transducer.

File 8: Ei Compendex(R) 1970-2004/May W5
 (c) 2004 Elsevier Eng. Info. Inc.
 File 35: Dissertation Abs Online 1861-2004/May
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 File 202: Info. Sci. & Tech. Abs. 1966-2004/May 14
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 (c) 1998 Inst for Sci Info
 File 34: SciSearch(R) Cited Ref Sci 1990-2004/May W5
 (c) 2004 Inst for Sci Info
 File 99: Wilson Appl. Sci & Tech Abs 1983-2004/May
 (c) 2004 The HW Wilson Co.
 File 583: Gale Group Globalbase(TM) 1986-2002/Dec 13
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 File 95: TEME-Technology & Management 1989-2004/May W4
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 File 438: Library Lit. & Info. Science 1984-2004/May
 (c) 2004 The HW Wilson Co

Set	Items	Description
S1	1425529	RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
S2	12198	(ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEVEL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SCORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
S3	149471	QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIBILITY
S4	27247	S3(5N) (CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION)
S5	27247	S4(5N) (DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIMINISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
S6	1104	S1:S2 AND S5
S7	13	S2 AND S5
S8	1	S5 AND PERMISSIONS
S9	2	S5 AND PRIVILEGE? ?
S10	3	S5 AND CREDENTIAL? ?
S11	2908	RIGHTS(5N) (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION OR USAGE OR USER)
S12	0	S5 AND S11
S13	19	S7:S10
S14	13	RD (unique items)

14/5/1 (Item 1 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

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06538006 E.I. No: EIP03397649707

Title: Application level selective drop for layered video over multicast networks

Author: Liu, Qiang; Hwang, Jeng-Neng

Corporate Source: Dept. of Electrical Engineering Box #352500 University of Washington, Seattle, WA 98195, United States

Conference Title: 2003 IEEE International Conference on Acoustics, Speech, and Signal Processing

Conference Location: Hong Kong, Hong Kong Conference Date: 20030406-20030410

Sponsor: The Institute of Electrical and Electronics Engineers Signal

E.I. Conference No.: 61468

Source: ICASSP, IEEE International Conference on Acoustics, Speech and Signal Processing - Proceedings v 5 2003. p 768-771 (IEEE cat n 03CH37404)

Publication Year: 2003

CODEN: IPRODJ ISSN: 0736-7791

Language: English

Document Type: CA; (Conference Article) Treatment: T; (Theoretical)

Journal Announcement: 0310W1

Abstract: This paper presents an approach of router management that is easy to deploy and can improve the performance of existing layered video schemes. The router is configured to selectively drop a packet of the same application instance from its queue when the network is congested, which may be caused by either network dynamic or failed join experiment. Compared with uniform drop, this application level selective **drop** (ALSD) can increase the received **video quality** and provide a more stable **subscription level** for the narrow-bandwidth receivers competing the same bottleneck link with high-bandwidth receivers. We evaluate the promising performance of the proposed ALSD algorithm with multiple layered video schemes through network simulations. 5 Refs.

Descriptors: *Telecommunication networks; Multicasting; Bandwidth; Internet; Signal receivers; Computer simulation

Identifiers: Video quality

Classification Codes:

716.1 (Information & Communication Theory); 723.5 (Computer Applications)

716 (Electronic Equipment, Radar, Radio & Television); 717

(Electro-Optical Communication); 718 (Telephone & Other Line

Communications); 723 (Computer Software, Data Handling & Applications)

71 (ELECTRONICS & COMMUNICATION ENGINEERING); 72 (COMPUTERS & DATA PROCESSING)

14/5/2 (Item 2 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

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05376339 E.I. No: EIP99104817283

Title: On fast microscopic browsing of MPEG-compressed video

Author: Yeo, Boon-Lock

Corporate Source: IBM T.J. Watson Research Cent, Yorktown Heights, NY, USA

Source: Multimedia Systems v 7 n 4 1999. p 269-281

Publication Year: 1999

CODEN: MUSYEW ISSN: 0942-4962

Language: English

Document Type: JA; (Journal Article) Treatment: A; (Applications); G; (General Review)

Journal Announcement: 9911W2

Abstract: MPEG has been established as a compression standard for efficient storage and transmission of digital video. However, users are limited to VCR-like (and tedious) functionalities when viewing MPEG video. The usefulness of MPEG video is presently limited by the lack of tools available for fast browsing, manipulation and processing of MPEG video. In

this paper, we first address the problem of rapid access to individual frames and frames in MPEG video. We build upon the previous video-processing framework proposed in left bracket 1, 8 right bracket, and propose new and fast algorithms based on an adaptive mixture of approximation techniques for extracting spatially **reduced image** sequence of uniform **quality** from MPEG **video** across different frame types and also under different motion activities in the scenes. The algorithms execute faster than real time on a Pentium personal computer. We demonstrate how the reduced images facilitate fast and convenient shot- and frame- **level** video browsing and **access**, shot- **level** editing and annotation, without the need for frequent decompression of MPEG video. We further propose methods for **reducing** the auxiliary **data size** associated with the **reduced images** through exploitation of spatial and temporal redundancy. We also address how the reduced images lead to computationally efficient algorithms for video analysis based on intra- and inter-shot processing for video database and browsing applications. The algorithms, tools for browsing and techniques for video processing presented in this paper have been used by many in IBM Research on more than 1000 hours of MPEG-1 video for video browsing and analysis. (Author abstract) 29 refs.

Descriptors: *Multimedia systems; Online searching; Image compression; Standards; Adaptive algorithms; Feature extraction; Approximation theory; Real time systems; Personal computers; Computational complexity

Identifiers: Motion picture experts group (MPEG) standards; Fast microscopic browsing; Compressed-domain processing

Classification Codes:

723.5 (Computer Applications); 903.3 (Information Retrieval & Use); 723.2 (Data Processing); 902.2 (Codes & Standards); 921.6 (Numerical Methods)

903 (Computer Software); 903 (Information Science); 902 (Engineering Graphics & Standards); 921 (Applied Mathematics)

72 (COMPUTERS & DATA PROCESSING); 90 (GENERAL ENGINEERING); 92 (ENGINEERING MATHEMATICS)

14/5/4 (Item 1 from file: 202)
DIALOG(R)File 202:Info. Sci. & Tech. Abs.
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3301294

Successful incorporate electronic document management. By starting in the print room.

Author(s): Jones, D

Corporate Source: Pafec, Ltd, Nottingham, England

Journal: Management and Technology vol. 30, no. 2, pages 88-89

Publication Date: Mar 1997

ISSN: 0263-6960

Language: English

Document Type: Journal Article

Record Type: Abstract

Journal Announcement: 3300

The commonly accepted solution to information overload is electronic document management (EDM). From a secure, controlled environment, anyone can access a quote, a letter or a drawing, or see which version of the data is correct. All this information is available to anyone who has the **right** to **access** it. If an EDM system is properly implemented, it should provide an effective solution to the problems of storing, searching for and accessing the most up-to-date information, and distributing it instantly. Facilities should include intelligent clean-up of images, smart raster for editing, the ability to view and work on multiple documents, and the ability to mix drawings, photographs, and text. An essential requirement is a flexible structure to allow customized solutions to be built. EDM systems should be capable of managing data from many sources and operating on a wide range of computer platforms. The many benefits that would be obtained include fast document retrieval; improved document control and security; reduced storage, copying, and postage costs; elimination of re-drawing; instant access to information; and new life for old drawings and data. A

good EDM system integrates departments, improves the **quality** of **data** ,
reduces costs, improves productivity, and **reduces** time to market.

Descriptors: Business; Documents; Electronic information systems;
Information management

Classification Codes and Description: 6.09 (Management Information Systems
and Decision Support); 6.08 (Business, Commerce, and Industry)

Main Heading: Information Systems and Applications

14/5/9 (Item 5 from file: 2)

Dialog File 2:INSPEC

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5391038 INSPEC Abstract Number: B9611-6120B-040, C9611-6130S-016

Title: Broadcast encryption schemes with disenrollment capability

Author(s): Blundo, C.; Cresti, A.

Author Affiliation: Dipartimento di Inf. ed Applicazioni, Salerno Univ.,
Italy

Conference Title: Fifth Italian Conference on Theoretical Computer
Science p.176-91

Editor(s): De Santis, A.

Publisher: World Scientific, Singapore

Publication Date: 1996 Country of Publication: Singapore xii+563 pp.

ISBN: 981 02 2673 X Material Identity Number: XX95-02800

Conference Title: Proceedings of Fifth Italian Conference on Theoretical
Computer Science

Conference Sponsor: EATCS

Conference Date: 9-11 Nov. 1995 Conference Location: Ravello, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: Broadcast encryption is a novel scenario for key distribution.
This scenario consists of a center C and a set of users U. The center wants
to enable a **privileged** subset of users to recover a common key in such a
way that coalitions of users that are not in the **privileged** set have no
information on this common key. The center enables the **privileged** users
to recover a common key by broadcasting a message. A broadcast encryption
scheme with disenrollment capability is a broadcast encryption scheme in
which any user can be disenrolled revealing his private information.
Surprisingly, after each disenrollment the security of the scheme remains
unchanged. In this paper we model the problem of unconditionally secure
broadcast encryption schemes with disenrollment capability using an
information theoretical framework. We prove tight **lower** bounds both on
the **size** of the **information** held by each user in the scheme and on the
number of keys the center has to generate in such schemes. (19 Refs)

Subfile: B C

Descriptors: cryptography; information theory

Identifiers: broadcast encryption schemes; disenrollment capability; key
distribution; security; information theoretical framework

Class Codes: B6120B (Codes); C6130S (Data security); C1260 (Information
theory)

Copyright 1996, IEE

14/5/10 (Item 1 from file: 483)

DIALOG(R)File 483:Newspaper Abs Daily

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06578683 SUPPLIER NUMBER: 81455385

Beware of Unintended Consequences

Hunt, Albert R

Wall Street Journal, p A17

Aug 30, 2001

ISSN: 009-9660

NEWSPAPER CODE: WSJ

Newspaper article

LANGUAGE: English

RECORD TYPE: ABSTRACT

ABSTRACT: Former President [Bush] and others cite the 1995 CIA directive

that they claim precludes the agency from enlisting unsavory figures that could infiltrate terrorist cells. The directive doesn't do that. Rather, it says that because Latin American drug thugs once used CIA **credentials** to further their criminal practices, that such "human resources" now have to be approved by top officials. Does anyone seriously argue that this is what prevented the U.S. from infiltrating Afghan terrorist camps? For all the superficial unity there are deep schisms within the administration. Secretary of State Colin Powell, in particular, is a target of hard-liners at the Defense Department and elsewhere. Last weekend a leading hard-liner complained that Mr. Powell "doesn't have a clue" how to effectively respond, and argued that a broad coalition only dilutes the U.S. ability to act decisively. Powell adherents claim hard-liners like Deputy Defense Secretary Paul Wolfowitz and others naively believe the U.S. can prevail with a long-term, go-it-alone (or at least lead-it-alone) strategy, and that they seriously underestimate the military's perils. That makes all the more imperative Zbigniew Brzezinski's call yesterday for President Bush to move beyond **sound** bites and to offer a **clear - cut** vision of U.S. objectives. A sine qua non now, after Mr. Bush declared this week that we want Osama bin Laden "dead or alive," is the elimination of the Saudi terrorist leader.

File 275:Gale Group Computer DB(TM) 1983-2004/Jun 09
 (c) 2004 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2004/Jun 07
 (c) 2004 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2004/Jun 08
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 File 16:Gale Group PROMT(R) 1990-2004/Jun 09
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 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2004/Jun 09
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 File 15:ABI/Inform(R) 1971-2004/Jun 08
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 (c) 1999 Business Wire
 File 61:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 610:Business Wire 1999-2004/Jun 09
 (c) 2004 Business Wire.
 File 613:PR Newswire 1999-2004/Jun 09
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Set	Items	Description
S1	2483680	RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
S2	129403	(ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEVEL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SCORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
S3	7252308	QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR - VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIBILITY
S4	875715	S3(5N) (CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION)
S5	34224	S4(5N) (DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIMINISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
S6	358	S1:S2(50N)S5
S7	45	S2(50N)S5
S8	40189	RIGHTS(5N) (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION OR USAGE OR USER)
S9	10	S8(50N)S5
S10	22	S5(50N) (PERMISSIONS OR PRIVILEGE? ? OR CREDENTIAL? ?)
S11	77	S7 OR S9:S10
S12	48	RD (unique items)
S13	33	S12 NOT PY=2002:2004

13/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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1684289 SUPPLIER NUMBER: 16906319
The time is now for the interactive enterprise.
Seybold, Patricia B.
Computerworld, v29, n16, p37(1)
April 17, 1995
ISSN: 0010-4841 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: Companies are busily restructuring their customer services to enable their customers to easily interact with **information**. This approach provides improved service **quality**, better **information** flow, and **lower** costs. The applications for this technology are unlimited. College students can **access** their **grades**, job seekers can check the status of their unemployment claims or examine a job list...

13/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

01590050 SUPPLIER NUMBER: 13511244 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Connectivity. (how to use Universal Naming Convention pointers to reduce network overhead, and how to select a LASTDRIVE value for peer-to-peer and server-based networks) (Tips) (Column) (Tutorial)
Kennedy, Randall C.
Windows Sources, v1, n3, p471(2)
April, 1993
DOCUMENT TYPE: Tutorial ISSN: 1065-9641 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1376 LINE COUNT: 00107

... be part of a shared network resource. In addition, the user must have network access **privileges** to that resource. Finally, be aware that a UNC pointer does not have the same...

...its magic.

Assuming that these conditions can be met, using packaged UNC pointers can greatly **reduce** network overhead and the **size** of messages and compound **documents**. These benefits can be especially useful in a wide area network, where every ounce of...

13/3,K/3 (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2004 The Gale Group. All rts. reserv.

02954864 Supplier Number: 76989098 (USE FORMAT 7 FOR FULLTEXT)
Enhanced Semotus Platform Features Seamless Integration With RIM Wireless Handheld Device.
Business Wire, p2058
August 6, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 773

... features secure login with username and password that protects applications and critical data from unauthorized **access**. An optional **level** of encryption from Certicom ensures the security of all data transmissions loaded through OTAP.

The advanced GUI interface supports **graphics** and charting, allowing **quality** viewing of **graphics** on RIM devices. **Data** compression **reduces** the **size** of the **data** packets sent over the air, consequently reducing airtime charge for clients.

"In an increasingly global...

13/3,K/4 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2004 The Gale Group. All rts. reserv.

02755323 Supplier Number: 67927675 (USE FORMAT 7 FOR FULLTEXT)
**Aerocast, A New Broadband Streaming Media Services Company, to Deliver
Secure, Entertainment-Quality Video at Substantially Lower Pricing.**
Pk Newswire, pNA
March 12, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 940

... by Motorola Broadband Communications Sector (formerly General
Instrument) the 20-year world leader in conditional **access** and digital
rights management systems for high-value **subscription** and pay-per-view
content. The Aerocast-Motorola partnership will also allow Aerocast to
offer...

...a new open standard for video encoding that enables the cost-effective
distribution of high- **quality** **video** at **lower** bit rates.
"To date, there has been no accepted way to securely transmit video
across...

13/3,K/5 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04934924 Supplier Number: 71716193 (USE FORMAT 7 FOR FULLTEXT)
**Alan Howarth announces further GBP700,000 cash boost for best museums and
galleries in the North West.**
M2 Presswire, pNA
March 15, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 853

... Gallery - GBP122,000.00 Continuation of the project to extend and
improve conditions and multi- **level** **access** to stored collections of
textiles, wallpapers, prints and drawings. The project will include
significant **reductions** in documentation backlogs and improved **quality**
of collections **information** .
Museum of Science and Industry in Manchester - GBP89,401.00
Continued support for the on...

13/3,K/6 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04125932 Supplier Number: 54179755 (USE FORMAT 7 FOR FULLTEXT)
MADGE NETWORK DEBUTS TOKEN RING LAN GATEWAY FOR VIDEO OVER IP.
LAN Product News, v11, n4, pNA
April, 1999
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1032

... WAN video calls can be made at both low and high speed, delivering
either better **quality** or **lower** **cost** **video** to the user
Integrated gatekeeper
... offers easy-to-use call control to the user, and allows the network
... control of bandwidth usage and **privileges** .
... LAN-to-IPSDN connectivity
... The Madge LAN Video Gateway for Token Ring provides transparent
connectivity...

13/3,K/7 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

0402543 Supplier Number: 53264596 (USE FORMAT 7 FOR FULLTEXT)

KODAK: Kodak's new web-based server, viewers facilitate distributed medical imaging.

M2 Presswire, pNA

Nov 24, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 839

... imaging center or hospital. Physicians can choose greater compression for faster initial viewing and can **reduce** compression later for higher **fidelity**. This software also supports storing **images** on portable storage devices in DICOM Part-10 or JPEG formats.

Security

Security is automatically provided by viewer identification, passwords and three **levels** of **access**. In addition, hospitals can enhance security by implementing fire walls and using third-party encryption...

13/3,K/8 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

0100000 Supplier Number: 48219061 (USE FORMAT 7 FOR FULLTEXT)

APPLE COMPUTER: Apple licenses QDesign music technology for integration in QuickTime 3.0

M2 Presswire, pN/A

Jan 12, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 796

... QDesign Music Codec (QDMC) is a software music encoding and decoding technology that delivers unprecedented **audio fidelity** at greatly **reduced** bit-rates, enabling QuickTime developers to **access** a **level** of audio fidelity unavailable anywhere else. The technology will be included in QuickTime 3.0...

13/3,K/9 (Item 5 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

02818381 Supplier Number: 45716159 (USE FORMAT 7 FOR FULLTEXT)

U.S. GOVERNMENT BANKING ON EDI FOR AID REVAMPING

EDI News, v9, n16, pN/A

August 7, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 742

... project. AID is spending more than \$700,000 monthly on domestic projects. AWACS should eventually:

- * **Reduce data** entry/improve **quality**. AID expects to process more than 70 percent of its payments without human intervention.

- * Provide...

...additional cost. Through Internet billboards on the World Wide Web, vendors will be able to **access** the **status** of their vouchers.

- * Reduce paper.

- * Cut clerical staff.

* Reduce overall cycle time.
The mechanics of...

13/3,K/10 (Item 6 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

02795731 Supplier Number: 45671820 (USE FORMAT 7 FOR FULLTEXT)
FEDERAL GOVERNMENT BANKING ON ELECTRONIC COMMERCE
Data Channels, v22, n15, pN/A
July 17, 1995
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Newsletter; Trade
Word Count: 795

... dollar project. AID is spending more than \$700,000 monthly on contracts. AWACS should eventually:
* **Reduce data** entry/improve **quality** . AID expects to process more than 70 percent of all payments without human intervention.
* Provide...

... additional cost. Through Internet billboards on the Worldwide Web, users will be able to **access** the **status** of their vouchers.
* Reduce paper.
* Reduce clerical staff.
* Reduce overall cycle time.
The mechanics of...

13/3,K/11 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

08912979 Supplier Number: 77236108 (USE FORMAT 7 FOR FULLTEXT)
ENHANCED SEMOTUS PLATFORM FEATURES SEAMLESS INTEGRATION WITH RIM WIRELESS DEVICE. (Semotus OTAP Platform) (Product Announcement)
ENR Weekly's IT Monitor, v42, n31, p6
August 13, 2001
Language: English Record Type: Fulltext
Document Type: Product Announcement
Document Type: Magazine/Journal; Trade
Word Count: 500

... features secure login with username and password that protects applications and critical data from unauthorized **access** . An optional **level** of encryption from Certicom ensures the security of all data transmissions loaded through OTAP.
The advanced GUI interface supports **graphics** and charting, allowing **quality** viewing of **graphics** on RIM devices. **Data** compression **reduces** the **size** of the **data** packets sent over the air, consequently reducing airtime charge for clients.
"In an increasingly global...

13/3,K/12 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

08909030 Supplier Number: 77203660 (USE FORMAT 7 FOR FULLTEXT)
ENHANCED SEMOTUS PLATFORM FEATURES SEAMLESS INTEGRATION WITH RIM WIRELESS DEVICE. (Product Announcement)
Federal Computer Market Report, v25, n15, p8
August 13, 2001
Language: English Record Type: Fulltext
Document Type: Product Announcement
Document Type: Newsletter; Trade
Word Count: 500

... features secure login with username and password that protects applications and critical data from unauthorized **access**. An optional **level** of encryption from Certicom ensures the security of all data transmissions loaded through OTAP.

The advanced GUI interface supports **graphics** and charting, **quality** viewing of **graphics** on RIM devices. **Data** compression **reduces** the **size** of the **data** packets sent over the air, consequently reducing airtime charge for clients.

"In an increasingly global...

13/3,K/13 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07877429 Supplier Number: 65077117 (USE FORMAT 7 FOR FULLTEXT)

NEW PROTECTION AGAINST ONLINE Pirates. (Brief Article)

Perkins, Caroline

Article: the Magazine for Magazine Management, v29, n11, p55

Sept, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 2335

... electronic versions of magazine articles--has cause for concern. As the Napster case shows, digital **content** can be easily copied, without **quality degradation**, and subsequently distributed to large numbers of recipients at the touch of a button.

To...

... management. The nascent technology is an anti-theft device of sorts that manages copyrights and **usage**. Simply put, digital **rights** management gives publishers the ability to create rules dictating the use of digital content, as...

13/3,K/14 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07367853 Supplier Number: 59453918 (USE FORMAT 7 FOR FULLTEXT)

No big Macs in sight for pro users. (Brief Article)

Polon, Martin

One to One, p16

Feb, 1998

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 588

... Worldwide Networks.

QDMC is a software based music encoding and decoding technology that delivers higher **fidelity** **audio** at **reduced** bit rates, enabling QuickTime users and developers to **access** a **level** of audio fidelity on the Web superior to most other coding technologies.

The QDMC compresses...

13/3,K/15 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

05412655 Supplier Number: 48211928 (USE FORMAT 7 FOR FULLTEXT)

Apple Licenses QDesign Music Technology for Integration in QuickTime 3.0;

PR Newswire, p0106LATU051

Jan 6, 1998

Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 902

... QDesign Music Codec (QDMC) is a software music encoding and decoding technology that delivers unprecedented **audio fidelity** at greatly **reduced** bit- rates, enabling QuickTime(R) developers to **access** a **level** of audio fidelity unavailable anywhere else. The technology will be included in QuickTime 3.0...

13/3,K/16 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03975068 Supplier Number: 45767436 (USE FORMAT 7 FOR FULLTEXT)
CD-QuickShare puts CD on every desktop
InfoWorld, p098
Sept 4, 1995
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 557

... a compressed CD-ROM can take 2 hours or longer -- and the compression may not **reduce** the **size** significantly, depending on whether the **data** was already compressed or not.

Once images have been created, they are available to all...

...limits, and so on, is created for each image. All server and drive security and **permissions** also apply to the CD images.
The CD-Select client presents a menu of CD...

13/3,K/17 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

02722574 Supplier Number: 43641167 (USE FORMAT 7 FOR FULLTEXT)
Almost Half of Russian Enterprises to Be Sold
Commercant, p10
Feb 9, 1993
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 490

... Privatization Process
- Creation of an infrastructure of a stock market
- Development of a system of **information** about entities
- **Clear - cut** scheduling for auction holding
- Transforming the labor collectives' **privileged** stock shares into ordinary shares (in privatization according to the first option)
- Sales to enterprise...

13/3,K/18 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

00822684
Memorex (Santa Clara, Calif) has introduced thin-film disc storage systems plug-compatible with IBM's thin-film 3370 and 3380; available: 1/83.
Electronics September 22, 1982 p. 48,49

... 2 access the disc surface to the left, and 2 access the surface to the **right**, permitting faster **access** to data. Generally, thin-film technology allows denser storage of **data** by **reducing** the **size** of the transducer that magnetizes and reads the disc. Storage Technology Inc (Durhamville, Colo) and...

13/3,K/19 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13150447 SUPPLIER NUMBER: 70871246 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sport verses music -- sponsorship showdown or perfect combination.
Gold, Fraser; Hofberg, Stacey
Sports Marketing, 10
Feb, 2001
ISSN: 1460-8359 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2188 LINE COUNT: 00176

... it doesn't interfere with his recording commitments.
With regard to the rights issues in **music**, these are fairly **clear cut**. The artist does have a right in his performance which he signs over to the...

...record company will have rights in the recording but not over the artist's image **rights** save for **usage rights** in the promotion of the recordings so long as the artist does not grant so...

13/3,K/20 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

12705199 SUPPLIER NUMBER: 66124096 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The answer lies in axion4. (Securities trading solution) (Brief Article)
Remacle, Francis
Banker, 150, 896, 8
Oct, 2000
RECORD TYPE: Brief Article ISSN: 0005-5395 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 1627 LINE COUNT: 00138

... (tail and counter-party risk);
* use of an industry strength utility and a secure network (reducing systemic risk).
Quality and consistency of **information** is also a by-product of using an automated central utility, with all users having **access** to the **right** information at the time it is needed. The central TFM solution, adopting market recognised standards...

13/3,K/21 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

09833913 SUPPLIER NUMBER: 19351777 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Fast learning through ATM. (Stanford University's Asynchronous Distance Education Project) (Company Operations)
Communications News, v34, n4, p20(2)
April, 1997
ISSN: 0010-3632 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1152 LINE COUNT: 00096

... time of the day or night. ADEPT achieves the university's goals of providing higher **quality** educational **content**, **reducing** costs, and **reducing** costs, increasing **class access** to a broader set of students. ... was designed to take distance learning to a...

13/3,K/22 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

04116680 SUPPLIER NUMBER: 18858768 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New age gas competition: multiple-choice options.

James R.; Findeisen, Adam

Utilities Fortnightly (1994), 134, n19, 20(4)

1996

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2357 LINE COUNT: 00190

... executives. Delegate responsibilities that can demonstrate their management prowess and earn one of them the **privilege** of succeeding you.

c) Create an Office of the Chief Executive that immediately puts those chosen on notice that you're in the market for a **clear - cut** Number 2.

#5 - Corporate Image

As a nondescript LDC, Total Gas is not well known outside of its service territory...

13/3,K/23 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

08111470 SUPPLIER NUMBER: 17337019 (USE FORMAT 7 OR 9 FOR FULL TEXT)

CD-QuickShare puts CD on every desktop. (Stac Electronics' \$500

CD-QuickShare resource sharing software) (Software Review) (Evaluation)

Shankar, Gess

InfoWorld, v17, n36, p98(1)

Jan 4, 1995

RECORD TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English

Fulltext; Abstract

WORD COUNT: 614 LINE COUNT: 00049

... a compressed CD-ROM can take 2 hours or longer -- and the compression may not **reduce** the **size** significantly, depending on whether the **data** was already compressed or not.

Once images have been created, they are available to all...

...limits, and so on, is created for each image. All server and drive security and **permissions** also apply to the CD images.

The CD-Select client presents a menu of CD...

13/3,K/24 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

05207488 SUPPLIER NUMBER: 10666517 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A critique of the use of generic screening in quality assessment.

Sanazaro, Paul J.; Mills, Don Harper

JAMA, The Journal of the American Medical Association, v265, n15, p1977(5)

April 17, 1991

ISSN: 0098-7484 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4269 LINE COUNT: 00358

... of the low annual incidence of adverse clinical outcomes, ie, less than 1%." This greatly **reduces** its value in assessing **quality** because **data** cannot readily identify patterns or trends. Further, the Commission on Accreditation of Healthcare Organizations...

...data on clinical performance be used in the periodic reappraisal of each staff member's **privileges**. Generic screening does not produce the type and quantity of data needed for deciding whether...

13/3,K/25 (Item 7 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

06466478 SUPPLIER NUMBER: 06466715 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Congress to open hearings on laboratory testing quality.

Medical Laboratory Observer, v20, n3, p21(2)

March, 1988

ISSN: 0580-7247

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1410

LINE COUNT: 00117

... regulators, Medicare, and private accreditation groups.

The agency wrote, "Inconsistent standards create confusion regarding necessary **credentials** and performance standards." A proposal now being drafted "would ...to rules aimed at reducing direct and indirect costs of clinical laboratories and at increasing **quality** of output."

Reducing expenses may **sound** good, but many in the lab field are not pleased. The ASCP, for example, is...

13/3,K/26 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

02329209 86926487

Sorting out access and neighbourhood factors in hedonic price modelling

Kosiers, Francois Des; Theriault, Marius; Villeneuve, Paul-Y

Journal of Property Investment & Finance v18n3 PP: 291-315 2000

ISSN: 0893-578X JRNL CODE: PRVF

WORD COUNT: 6059

...TEXT: and activity rates) dimensions. Factors 3 and 4 (13 per cent each) offer a less **clear - cut picture**, with household composition, location patterns and economic profile being accounted for in both components.

Step 5 (Table VIII - Model D) incorporates **access** and neighbourhood factor **scores** in the hedonic model, with quite conclusive results. While overall model performance is slightly reduced...

13/3,K/27 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01430600 49070773

Case study: Document management for a SONGS

Keown, Joel

Inform v14n1 PP: 48-52 Jan/Feb 2000

ISSN: 0892-3876 JRNL CODE: IFN

WORD COUNT: 3002

...TEXT: initially caused some uneasiness. The concern was that HP and other organizations would create/accept **lower quality images** under the pressures of department deadlines. To ensure that all images met applicable standards, the following business practices were implemented.

The records management organization has sole control over granting scanning **access rights** in the NDMS application.

All personnel granted scanning rights within NDMS must successfully complete a...

13/3,K/28 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01342470 99-91866

Out of sight, out of mind: An exploratory examination of institutionalization and consumption

Lawell, T Bettina; Gabel, Terrance G

Journal of Public Policy & Marketing v15n2 PP: 278-295 Fall 1996

ISSN: 0743-9156 JRNL CODE: JMP
WORD COUNT: 15536

...TEXT: retail-outlet and product choice, (2) pay more for comparable goods and services, (3) receive **lower quality** products, (4) have **less information** with which to make purchase decisions and evaluate purchase outcomes, and (5) perceive and express less dissatisfaction with purchased products than do their more **privileged** counterparts.

Andreassen and Manning (1990) contend that vulnerable consumers disproportionately include ethnic and racial minorities...

13/3,K/29 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00000000 93-34852
Facsimile's way forward
By: Geoff
Management Services v37n3 PP: 32-34 Mar 1993
ISSN: 0307-6768 JRNL CODE: MNS
WORD COUNT: 2503

...TEXT: dialling--no, not backwards dialling.

--High capacity buffer, perhaps with management software for security of **access**, fax **categorisation** etc.

--Automatic re-tries, auto document feed, auto-transmit at forward set times, auto fax...

...information.

--Normal, fine and super-fine modes--under various names--for text, dodgy text and **photographs**.

-- **Reduction** of over- **size** originals and auto overlap of a line or so of text between pages.

--Re-transmission...

13/3,K/30 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0503496 BW1142

SDRC BALL AEROSPACE: Ball Aerospace Systems division selects I-DEAS Master Series software

July 25, 1995

Byline: Business Editors, Computers/Electronics Writers

...help
Manufacturers optimize product concepts early in the design process, resulting in significantly improved **product quality** while **reducing** development time and cost. SDRC employs more than 1,000 employees and has 61...

...region.

Note to Editors: SDRC is a registered trademark, and I-DEAS and I-DEAS **Master Series** are trademarks of Structural Dynamics Research Corporation. All other trademarks or registered trademarks are the property of their...

13/3,K/31 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2004 Business Wire. All rts. reserv.

00567243 20010806218B7943 (USE FORMAT 7 FOR FULLTEXT)
**Enhanced Semotus Platform Features Seamless Integration With RIM Wireless
Handheld Device-Strategic Over-The-Air-Programming Technology and Enhanced
Graphic Capabilities Featured**
Business Wire
Monday, August 6, 2001 07:28 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 740

...features secure login with username and password that protects
applications and critical data from unauthorized **access**. An optional
level of
encryption from Certicom ensures the security of all data transmissions
loaded
through OTAP.

The advanced GUI interface supports **graphics** and charting, allowing
quality
viewing of **graphics** on RIM devices. **Data** compression **reduces** the
size of the
data packets sent over the air, consequently reducing airtime charge for
clients.

"In an increasingly global...

13/3,K/32 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2004 Business Wire. All rts. reserv.

00470289 20010227058B9090 (USE FORMAT 7 FOR FULLTEXT)
**FEATURE/Where Do You Go When You Need an Expert? ProSavvy Affiliates Shine
as Expert Sources for News Stories**
Business Wire
Tuesday, February 27, 2001 06:00 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 402

...for their stories. There is no other solution where you can find
prequalified professionals with **credentials** you can trust and verify with
the
click of a button," said Hayes.

About ProSavvy...

...training
...computer-based tools that automate the selection process with detailed
...profiles and uncensored **quality data** on consulting firms,
ProSavvy dramatically **reduces** the time, costs and risks associated with
obtaining consulting services.
Founded in 1995, ProSavvy is...

13/3,K/33 (Item 3 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2004 Business Wire. All rts. reserv.

00010218 1999060B0154 (USE FORMAT 7 FOR FULLTEXT)
**Madge Networks Launches Industry First With Its Token Ring LAN Gateway for
Video Over IP**
Business Wire

Monday, March 1, 1999 11:58 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,289

...WAN video calls can be made

at both low and high speed, delivering either better **quality** or
lower cost **video** to the user -- Integrated gatekeeper -- Delivers
easy-to-use call control to the

user, and allows the network manager control of bandwidth usage
and **privileges** . -- LAN-to-ISDN connectivity -- The Madge LAN Video
Gateway for Token